

REMARKS

Claims 1-4 were pending in the application. No claims have been amended, canceled or added. No new matter has been added. Therefore, claims 1-4 are now pending in the application. Reconsideration of the application is requested for at least the reasons that follow.

35 U.S.C. 102(b) and 35 U.S.C. 103(a) Rejections

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by, or alternatively, under 35 U.S.C. 103(a) as being unpatentable over JP 56-18500 (hereinafter “Sho”). Alternatively, claims 1-4 are also rejected under 35 U.S.C. 103(a) as being unpatentable over Sho in view of U.S. Patent No. 4,892,036 (hereinafter “Lange”).

The rejection of independent claims 1 and 3 should be withdrawn at least because the references, either taken separately or together, fail to disclose, teach or suggest the elements of claims 1 and 3. For example, Sho and Lange fail to disclose, teach or suggest a “jaw cylinder rotating cam provided with covering sections capable of covering a cam shape capable of carrying out a straight run delivery operation of the jaw cylinder cam by rotational displacement,” as required by claims 1 and 3. Sho does not disclose a jaw cylinder rotating cam with covering sections. The Office Action states that reference numeral 11 corresponds to a rotating jaw cylinder cam. *See* Office Action at p. 2. However, reference numeral 11 merely corresponds to a jaw flap or jaw cylinder, not a jaw cylinder rotating cam. *See* Sho at Figs. 2 and 3.

Lange does not cure the deficiencies of Sho. Lange merely discloses a combination collection and folding cylinder system, which does not include “a jaw cylinder rotating cam provided with covering sections.” On the contrary, Lange only discloses a fixed folding blade control cam (23) and a fixed needle control cam (25), not a “jaw cylinder rotating cam with covering sections,” as required by claim 1.

Further, neither of the references appear to disclose, teach or suggest a drive transmission means capable of providing rotational drive to the folding cylinder rotating cam means and the jaw cylinder rotating cam means in order to cause the covering sections of the folding cylinder rotating cam means to rotate at a predetermined rotational speed ratio with respect to rotation of the folding cylinder, and cause the covering sections of the jaw cylinder rotating cam means to rotate at a predetermined rotational speed ratio with respect to rotation of the jaw cylinder,

as required by claim 1. Both Sho and Lange fail to teach or suggest a jaw cylinder rotating cam with covering sections and, thus, do not teach a "drive transmission means capable of providing rotation drive to the folding cylinder rotating cam means and the jaw cylinder rotating cam means." Therefore, Applicants respectfully request reconsideration and withdrawal of the rejections.

Claims 2 and 4 depend from claims 1 and 3 respectively, and are allowable therewith, for at least the reasons set forth above, without regard to the further patentable subject matter set forth in these dependent claims.

Conclusion

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application is respectfully requested.

The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application. The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicants hereby petition for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Respectfully submitted,

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